ABSTRACT

Based on a determination result made by a conflict determination section, a resource access section determines

by whether or not an application is allowed to access a resource section. If access is allowed, a function for realizing access to the resource section, which is already registered in the resource access section, is called. Thus, it is possible to create applications without paying attention to the prevention of resource conflicts.

Moreover, the resource section can be reused easily. Furthermore, the entire system can undergo a well-balanced operation.